

# ***Montgomery County Judicial Center***



*Pre-Application Area Meeting*

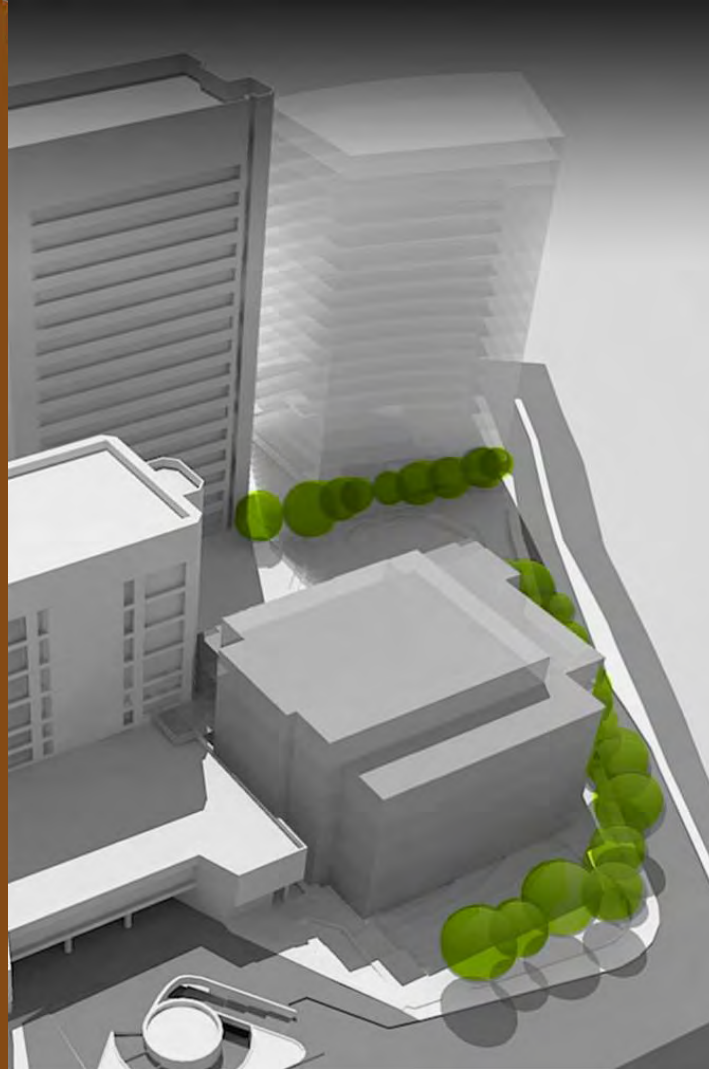
*18 August 2009*

# ***Presentation Overview***

- I. Introduction & Background**
- II. Government Core Master Plan**
- III. Design**
- IV. Schedule and Process**



# ***I. Introduction & Background***

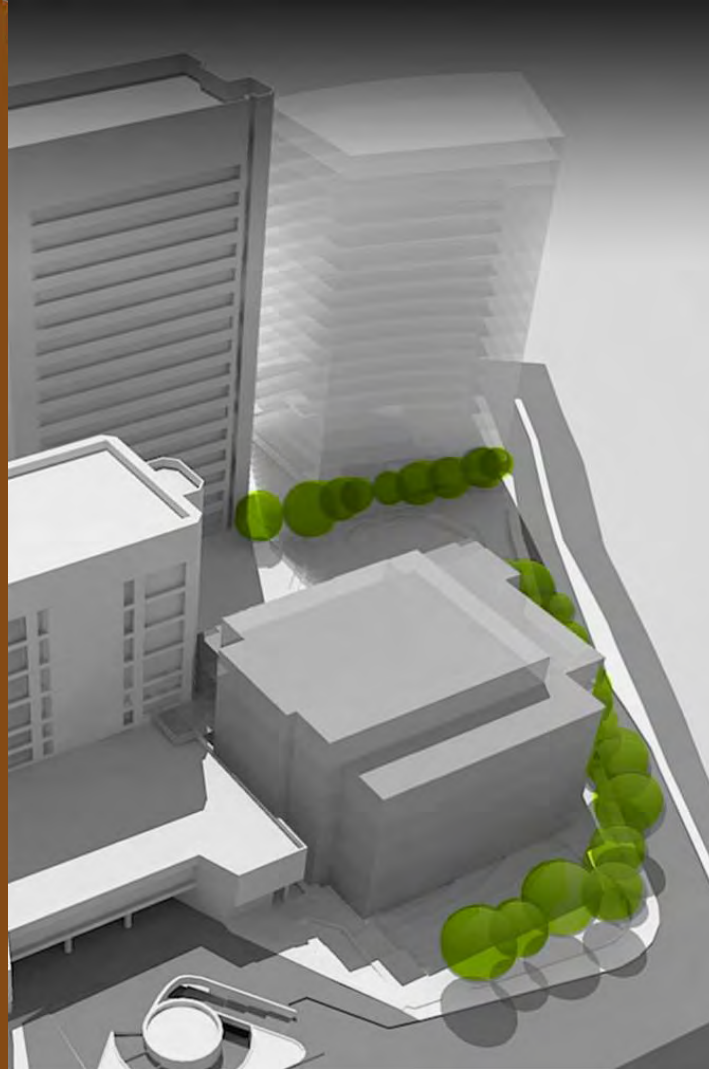


# ***Introduction & Background***

- **Project Organization**
  - **Users**
    - Sixth Judicial Circuit Court
    - Montgomery County Sheriff's Office
    - Montgomery County State's Attorney's Office
    - Clerk of the Court
  - **Planning Design and Construction Management**
    - Montgomery County Department of General Services, Office of Planning & Development
      - Executive Manager – Hamid Omidvar, AIA
      - Project Manager – Randall Hawkins, RA, LEED
  - **Design Team**
    - Project Manager - Paula Williams, AIA, AECOM Design Inc.
    - Lead Designer - Rick Macia, AIA, LEED, AECOM Design Inc.
    - Landscape Architect – Steve Kelly, RLA, Mahan Rykeil Inc.
    - Civil Engineer – Shawn Benjaminson, PE, LEED, ADTEK Inc.
- **Design Competition**



## ***II. Government Core Master Plan***





# Goals

- **Respond to Short Term and Long Term County Growth Needs from 2015-2025 and Beyond**
- **Creation of a Suitable Government Complex**
  - County is a model of open and democratic government
  - Enhance pedestrian activities, experience and safety
  - Enhance green spaces and incorporate them as part of pedestrian activities
- **Cost Effectiveness**
  - Consolidate leased space
  - Efficient design



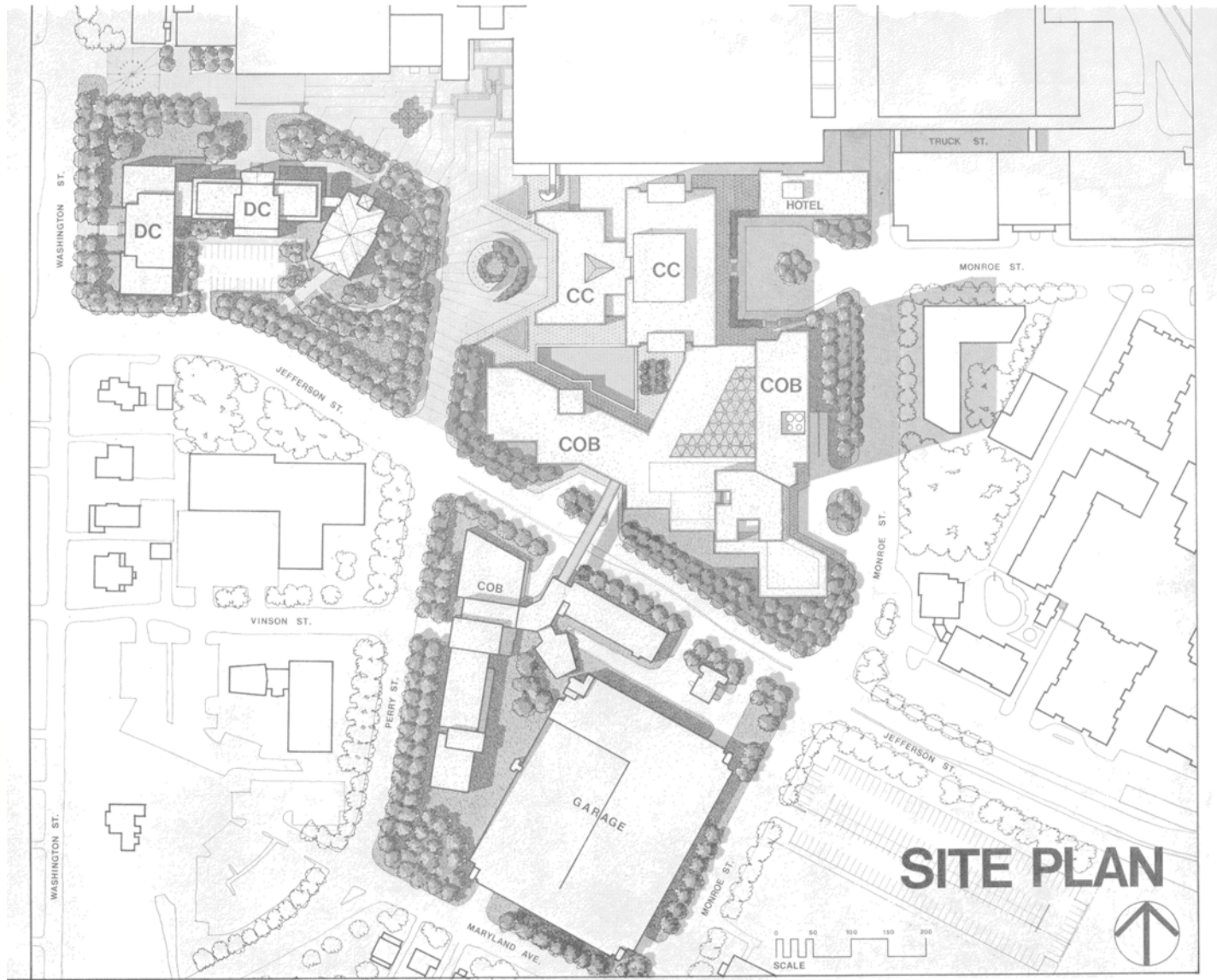


# Aerial Photo



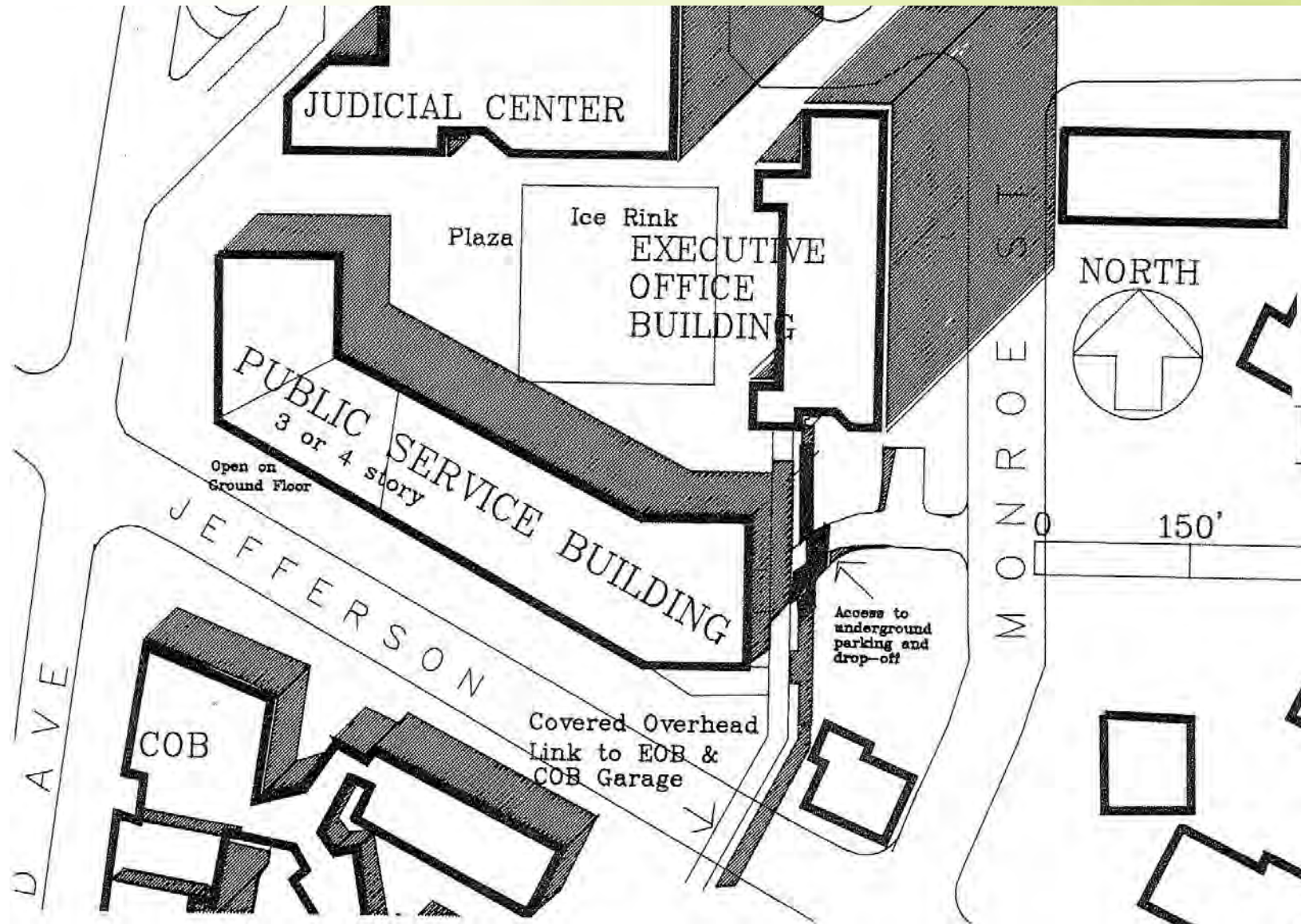


# Montgomery County Government Center 1975



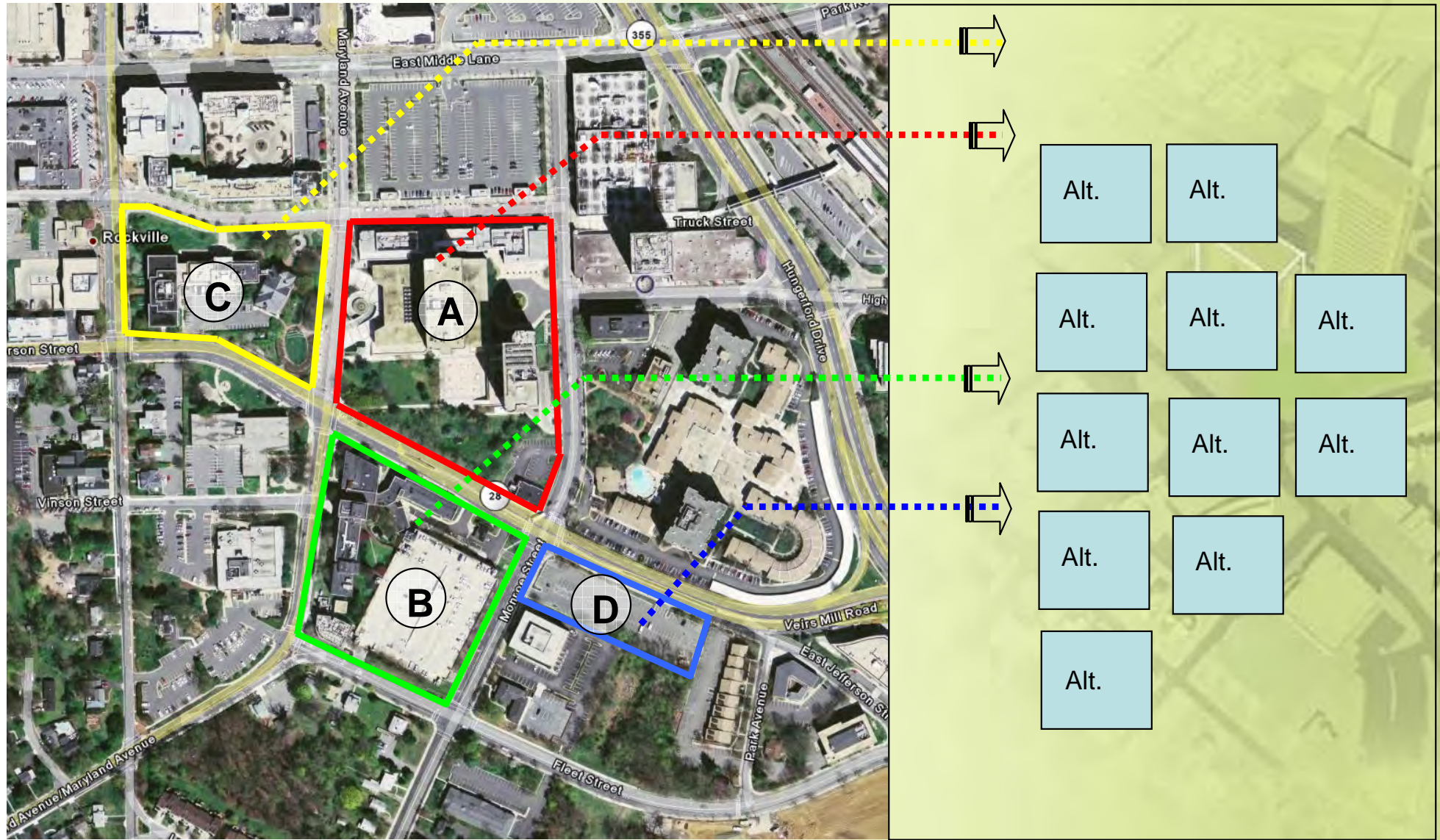


# Montgomery County Government Center 1987





# Rockville Central Core Analysis





# Analysis of Central Core Blocks – Potential Uses

## Core Block “A”

### Judicial Center & Executive Office Building

**Alternate 2**  
Judicial Center Growth



7

**Alternate 3**  
Judicial Center & Executive Office Building Growth, Separate Buildings



8

**Alternate 4**  
Judicial Center & Executive Office Building Growth, Combined Building



9

**Alternate 5**  
Judicial Center & Executive Office Building Growth, Bank relocated



13

◀Selected Alternate▶

**Alternate 6**  
Judicial Center & Executive Office Building Growth, New Parking Garage



10

**Alternate 7**  
Maximum Site Buildout - Judicial Center & Executive Office Building Growth



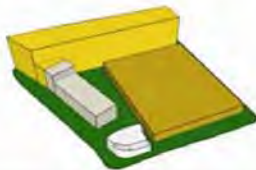
13

◀Selected Alternate▶

## Core Block “B”

### Council Office Building

**Alternate 2**  
New Jefferson Ave Building



14

**Alternate 3**  
New Maryland Ave Building, Expanded Jefferson St Parking



14

**Alternate 4**  
New Jefferson St Building, Expanded Maryland Ave Parking



11

**Alternate 5**  
New Maryland Ave & Jefferson St Building



17

◀Selected Alternate▶

**Alternate 6**  
New Corner Building, Expanded Parking



15

**Alternate 7**  
Maximum Buildout, Above & underground parking



17

**Alternate 8**  
Maximum Buildout, Underground Parking



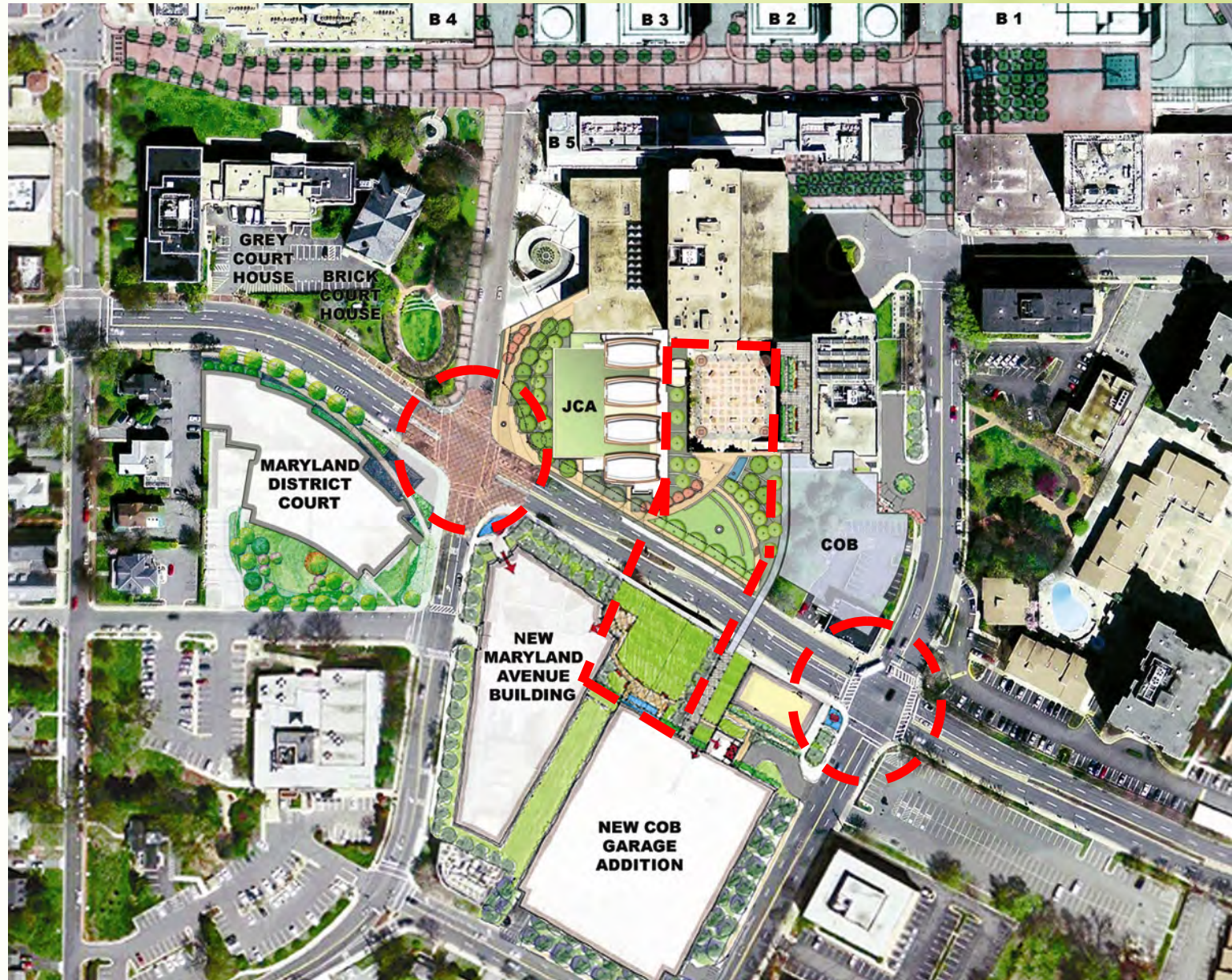
17

◀Selected Alternate▶



# Master Site Plan

- Gateways
- Green Spaces
- Public Spaces
- Pedestrian Access
- Connectivity
- Phasing
- Lease Consolidation
- Parking
- Building Reuse
- Cost Effective



# ***III. Design***





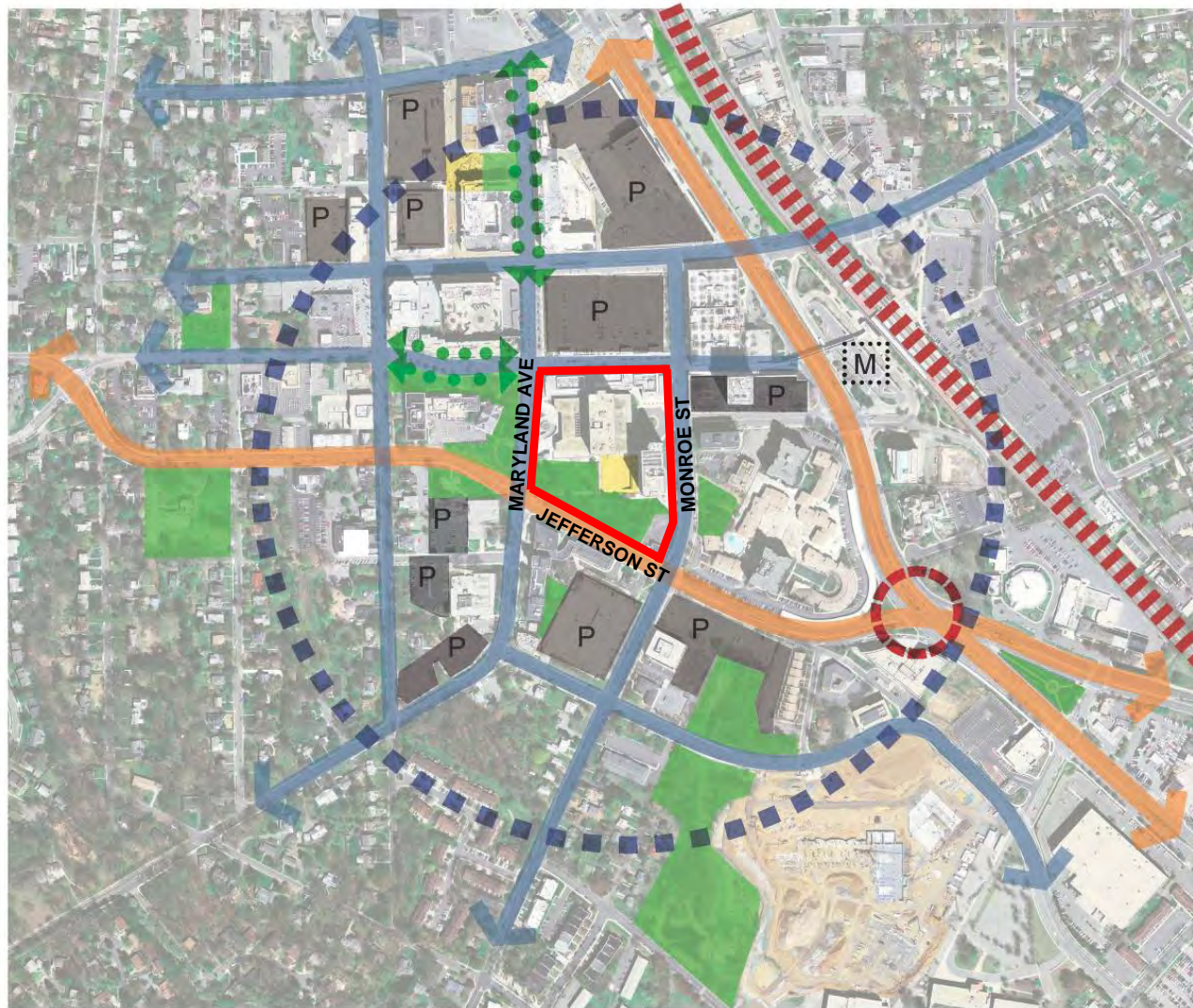
# ***Project Scope***

- **The Judicial Center Renovation**
  - 17 Courtrooms to Remain
  - Alterations to vacated spaces
  - Upgrades of public spaces
  - HVAC Upgrades
- **The Judicial Center Annex**
  - Use: Family Court and Court Support Functions
    - 10 New Courtrooms and Chambers (3 are shell space)
  - Size: 200,000 GSF plus parking
  - Height: 100 ft
  - 6 Floors plus Penthouse
    - Includes Optional Additional Floor
  - Access
    - 1 Level of below grade restricted parking accessed from existing Judicial Center.
    - Loading accessed from existing Judicial Center
  - LEED Silver Certified





# Existing Context

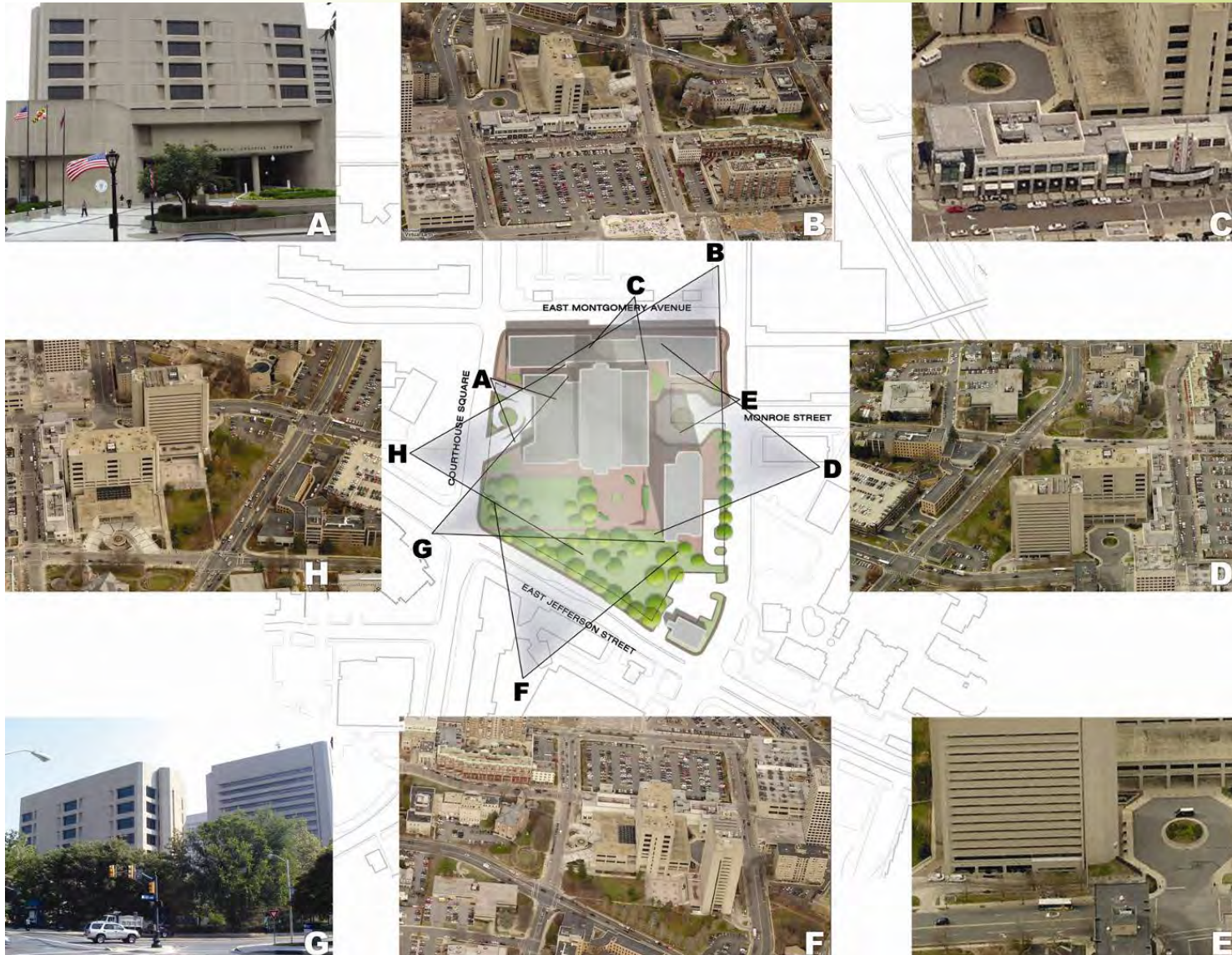


## LEGEND

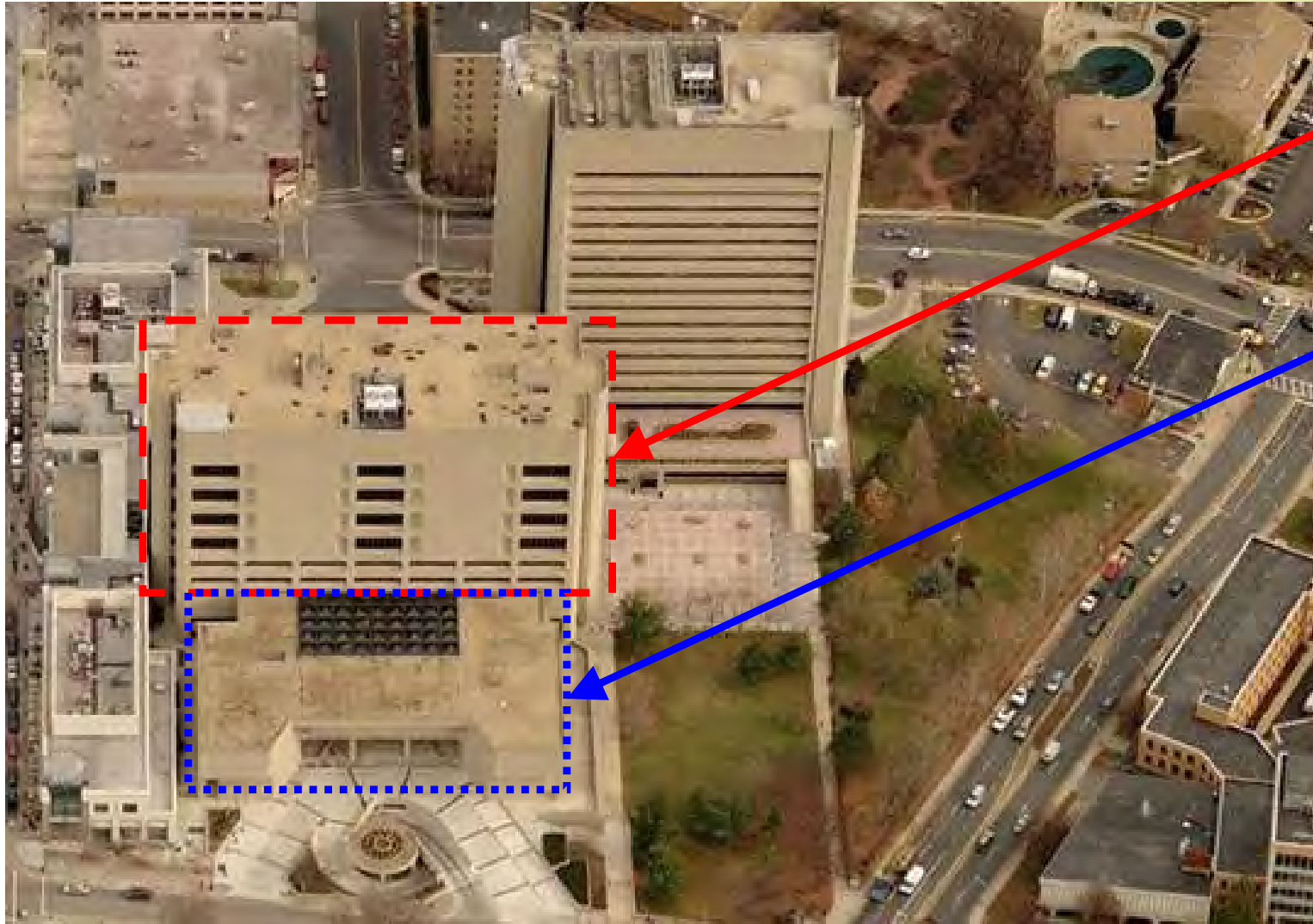
- P PARKING/ IMPERVIOUS
- GREEN AREAS/ PARKS
- PUBLIC PLAZAS
- 1/4 MILE WALKING RADIUS
- METRO RAIL LINE
- PRIMARY ROADS
- SECONDARY ROADS
- M = METRO RAIL
- GATEWAY ELEMENT
- GREEN PREDESTRIAN CONNECTORS



# Site Photos – Buildings on Site



# *Existing Site Conditions*



**6 story tower**

**3 story base  
including  
atrium**

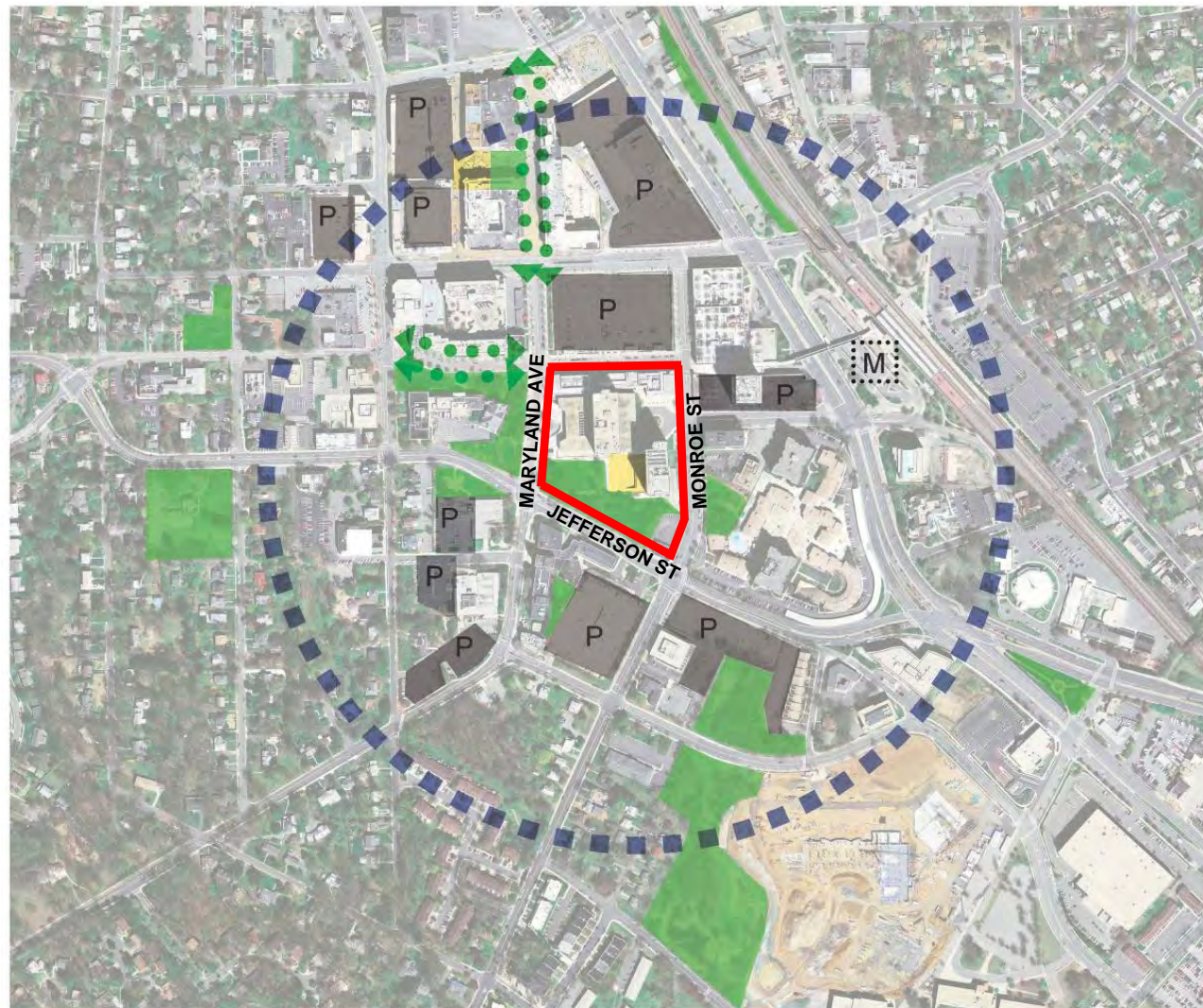


# Existing Site Attributes



- **Site size is approximately 5.0 acres. It encompasses the Judicial Center and the Executive Office Building.**
- **Natural Resources**
  - There are no wetlands on-site.
  - There are no State or County Champion Trees on-site.
  - There are no known rare, threatened or endangered species on-site.
  - The site is outside of the 100-year Floodplain.

# Existing Context – Green Space

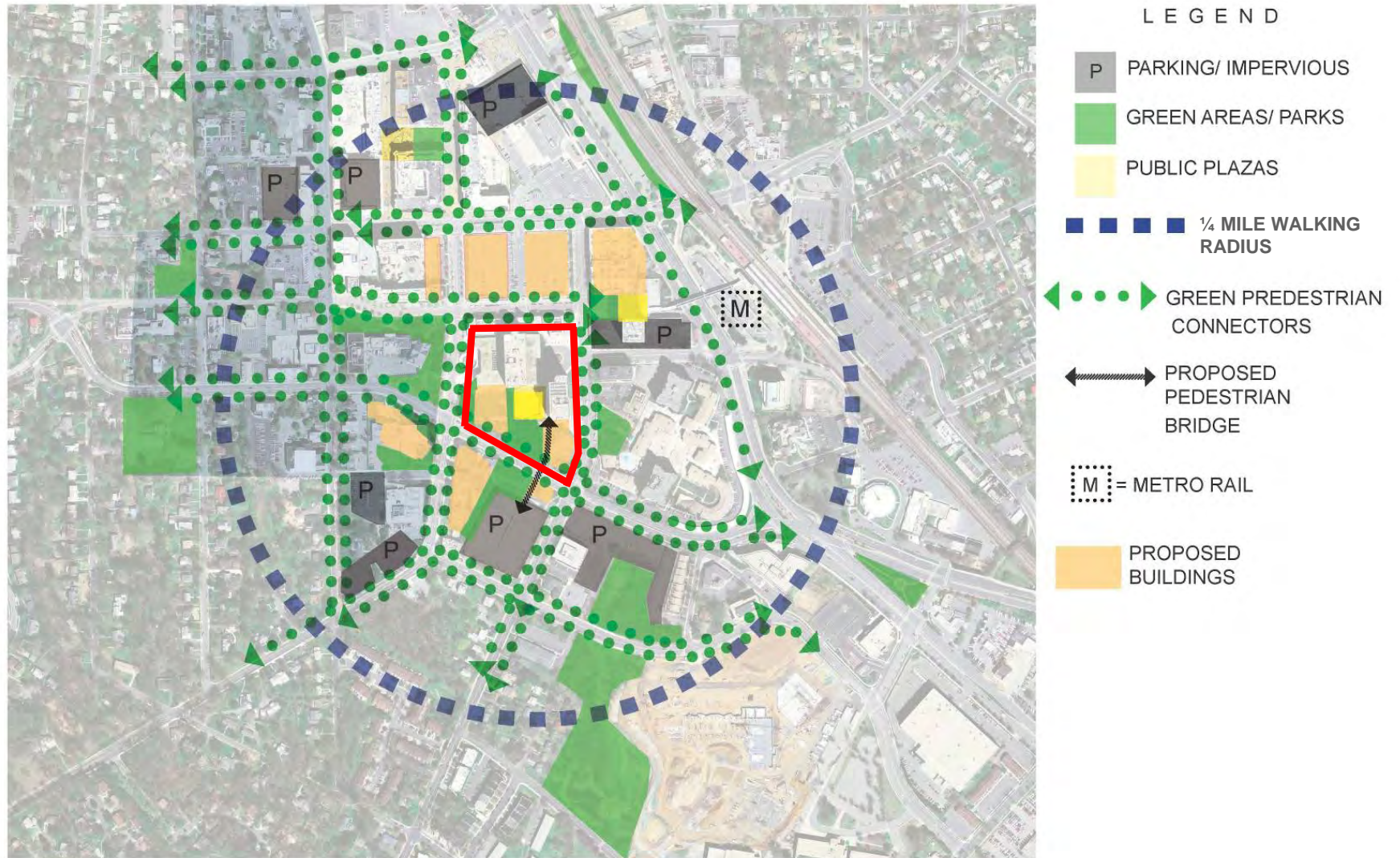


## LEGEND

- P PARKING/ IMPERVIOUS
- GREEN AREAS/ PARKS
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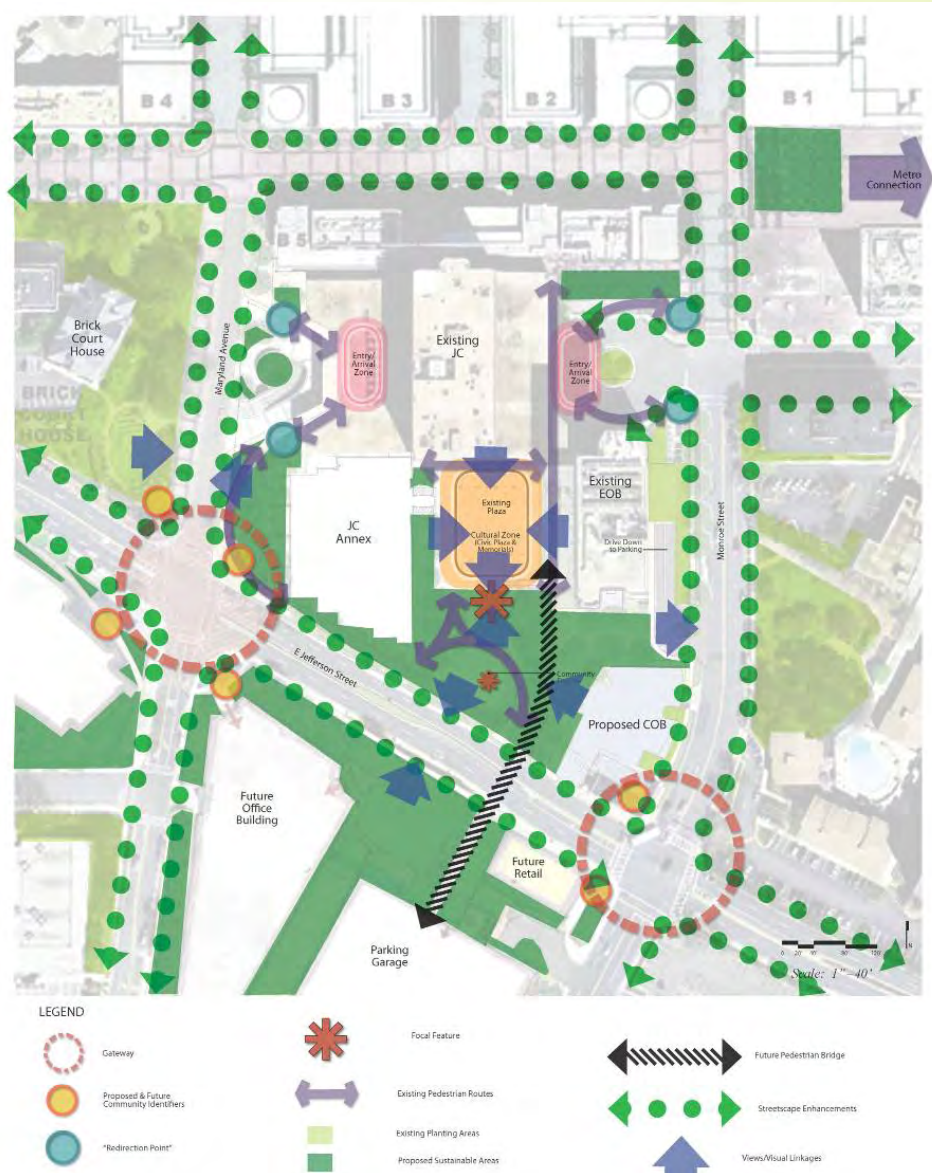


# Proposed Context – Green Space





# Proposed Site Diagram



- Pedestrian Streetscape Enhancements
- Link to other green spaces
- Outdoor Civic Zone
  - Focal Feature
- Gateways are Community Identifiers
- Future Pedestrian Bridge
- Entrance Points

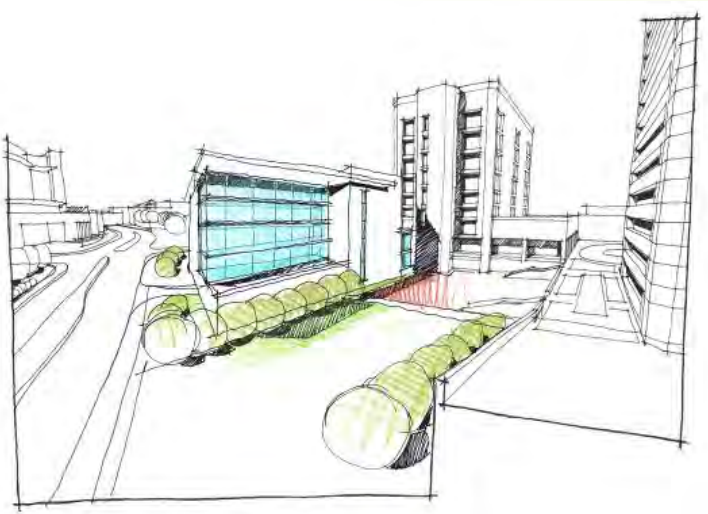


# Proposed Site Plan





# Conceptual Ideas



# ***Elevation – Judicial Chamber Side***



**WEST ELEVATION**



# ***Elevation – Jefferson Street***



***SOUTH ELEVATION***

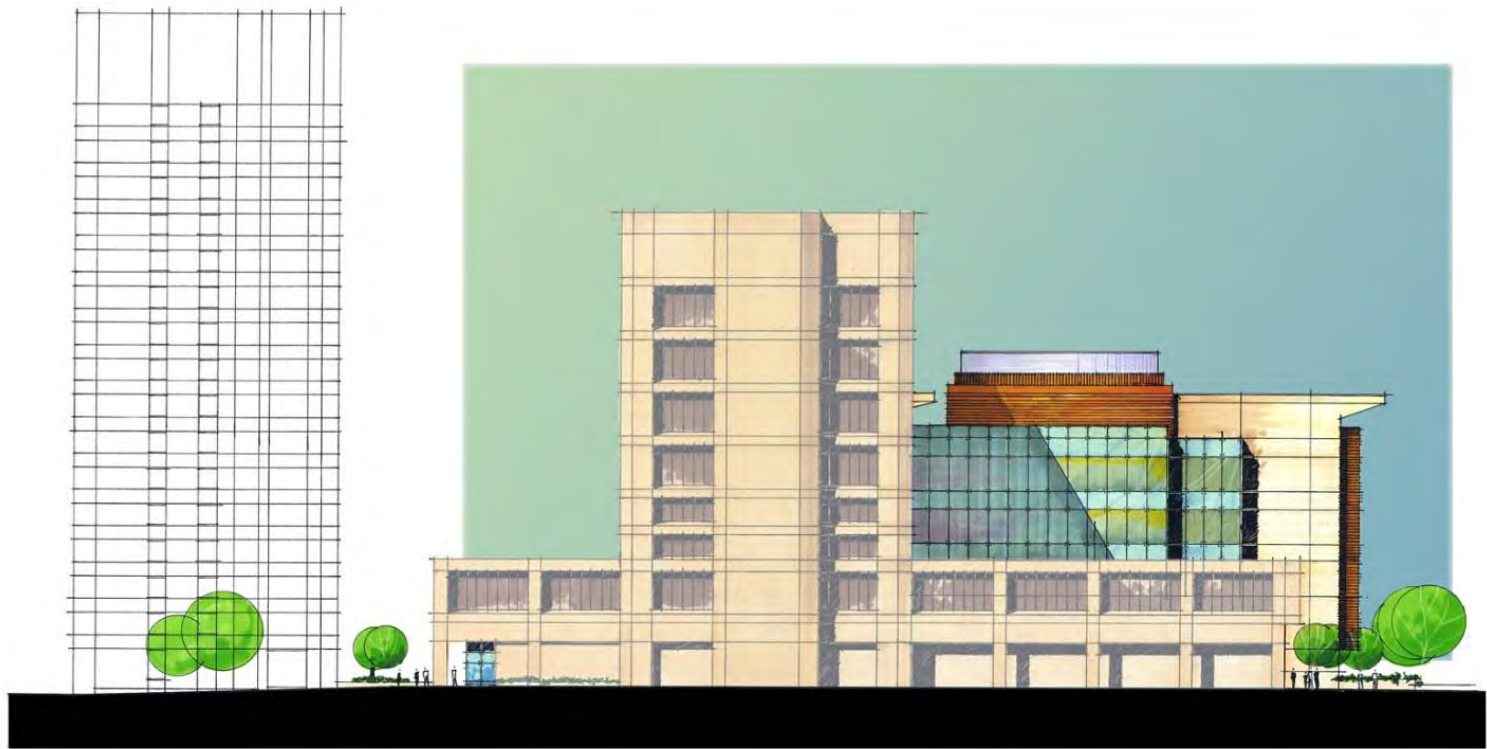
# ***Elevation – Plaza Side***



***EAST ELEVATION***



# *Elevation*



***NORTH ELEVATION***

# ***Exterior View – Plaza Side***

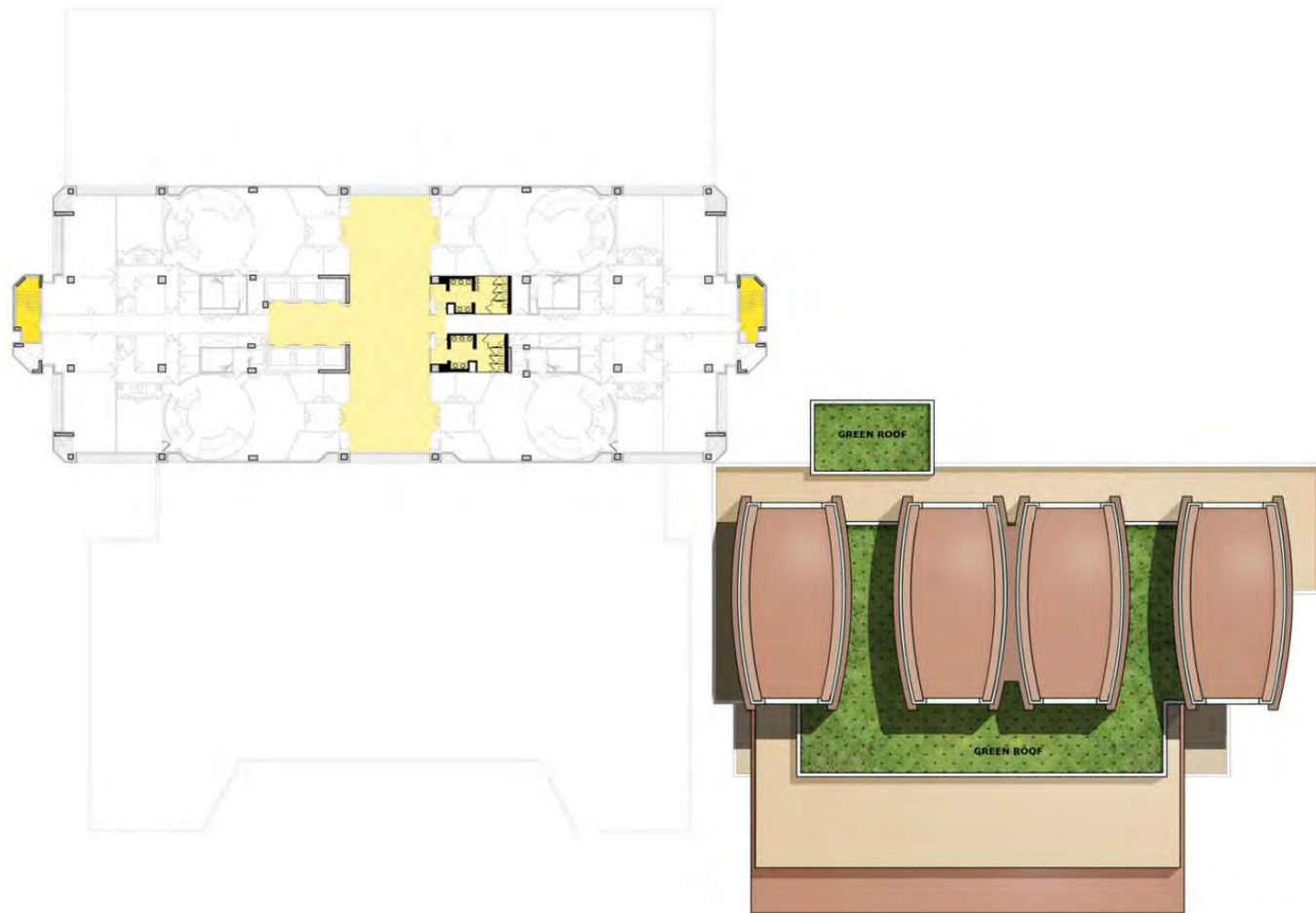




# ***Exterior View – Chamber Side***



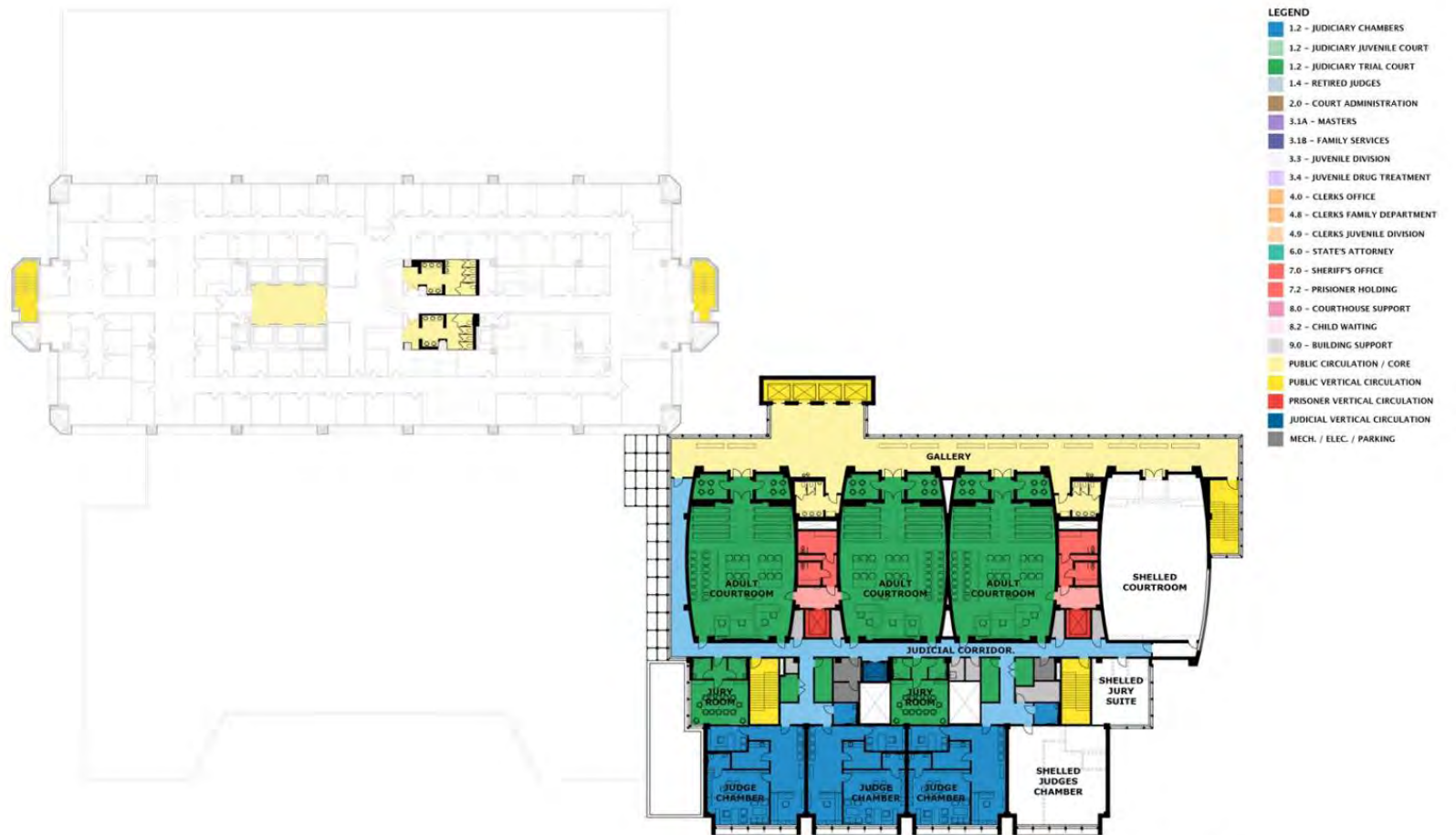
# Annex Roof Plan



**ROOF PLAN**

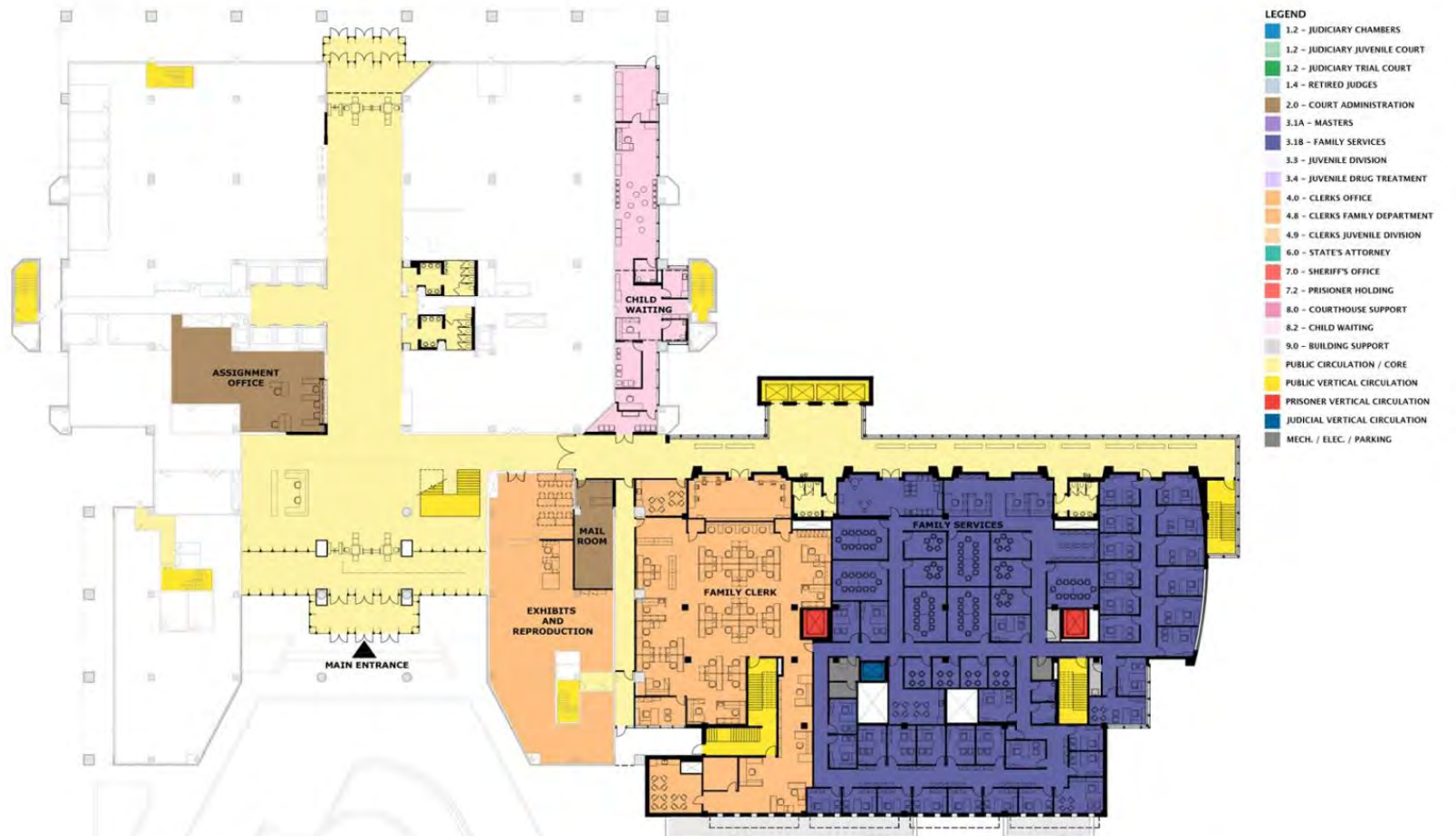


# Level 5 (Adult Courtrooms)



**LEVEL 5 FLOOR PLAN**

# Lobby Level 1



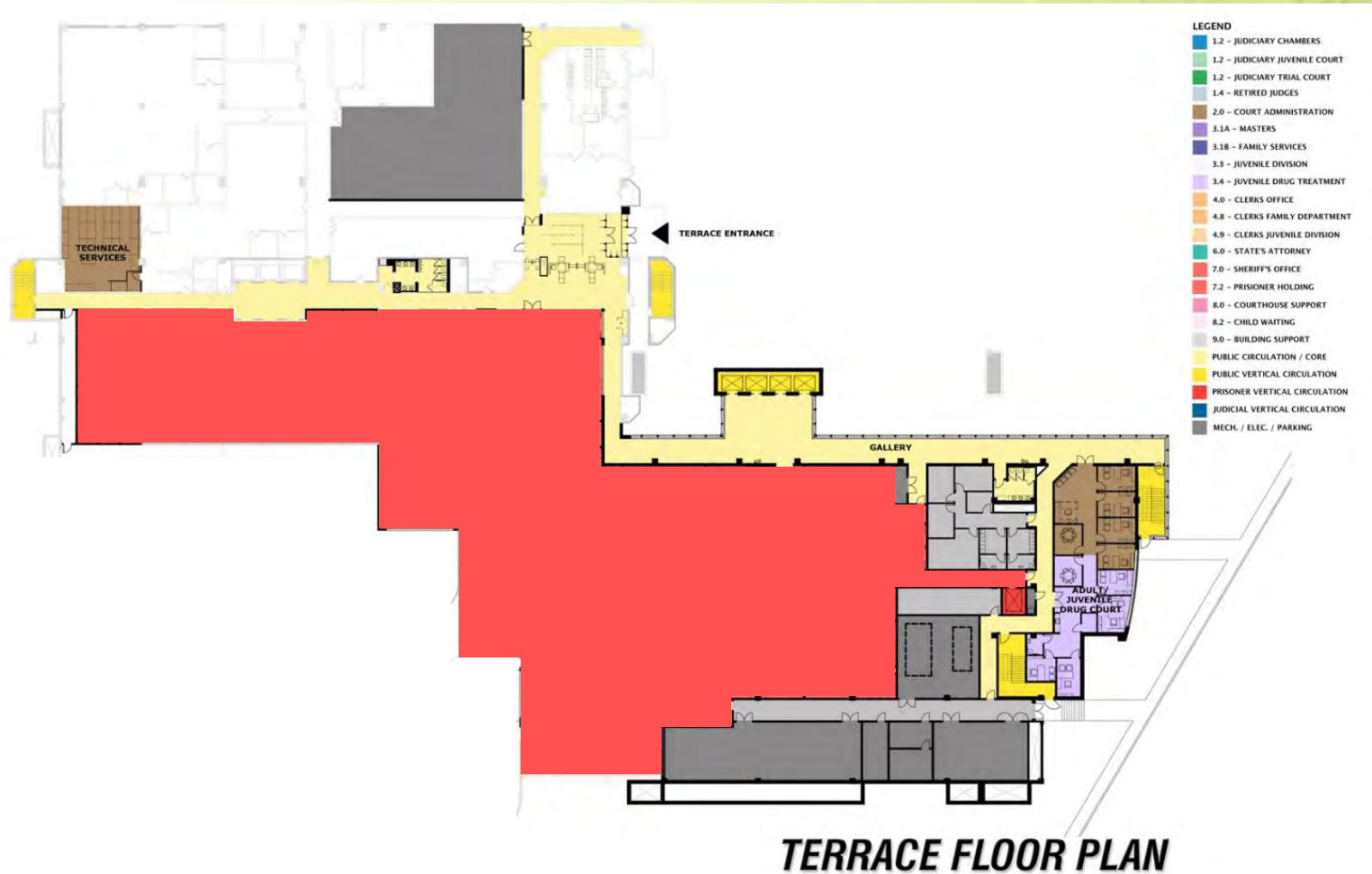
**LEVEL 1 FLOOR PLAN**



# Lobby Rendering

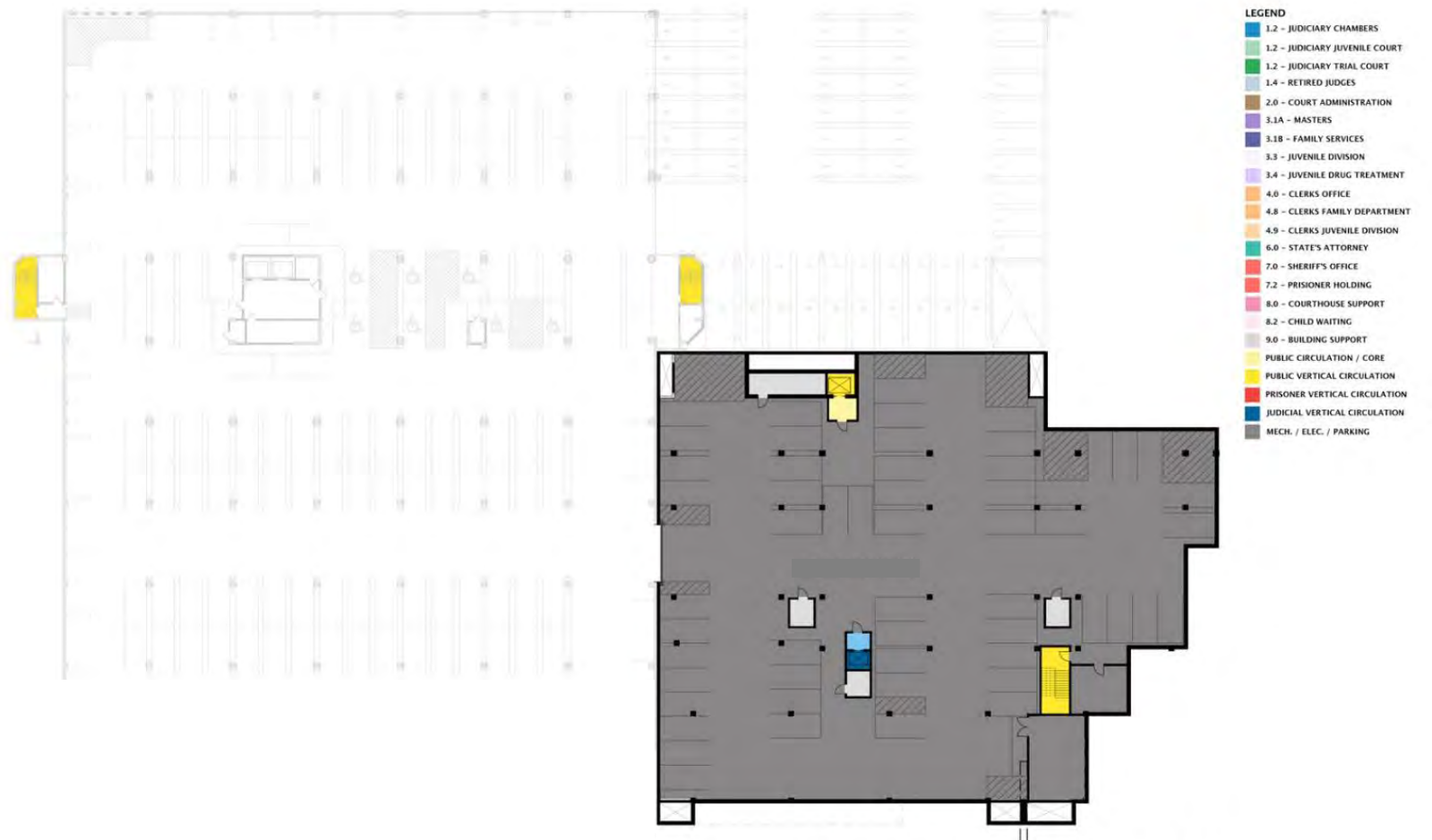


# Terrace Level





# Parking Level G1



**GARAGE 1 FLOOR PLAN**

# Section – Public Circulation



**NORTH/SOUTH SECTION**



# Section



**NORTH/SOUTH SECTION**



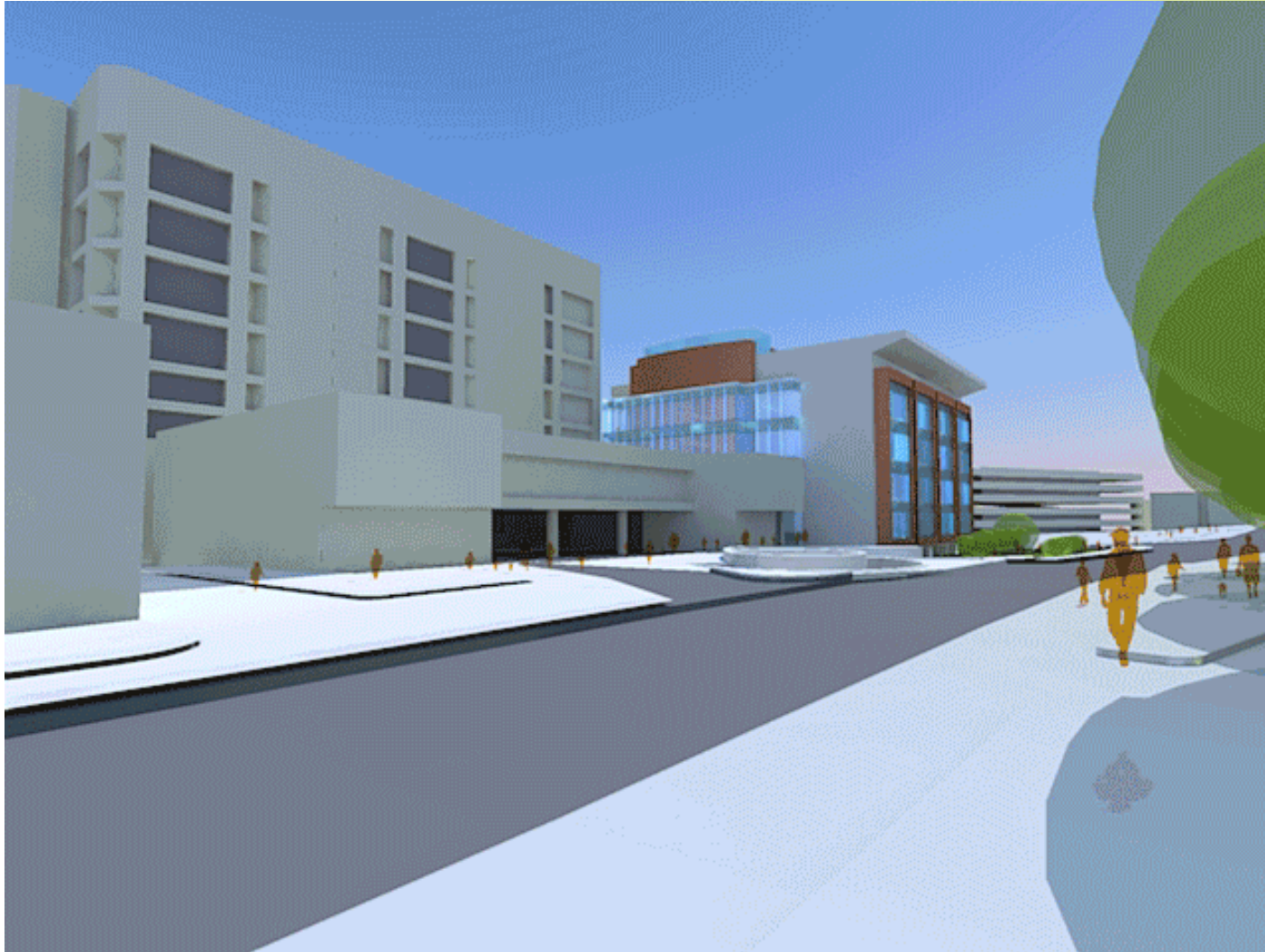
# Section



**EAST/WEST SECTION**





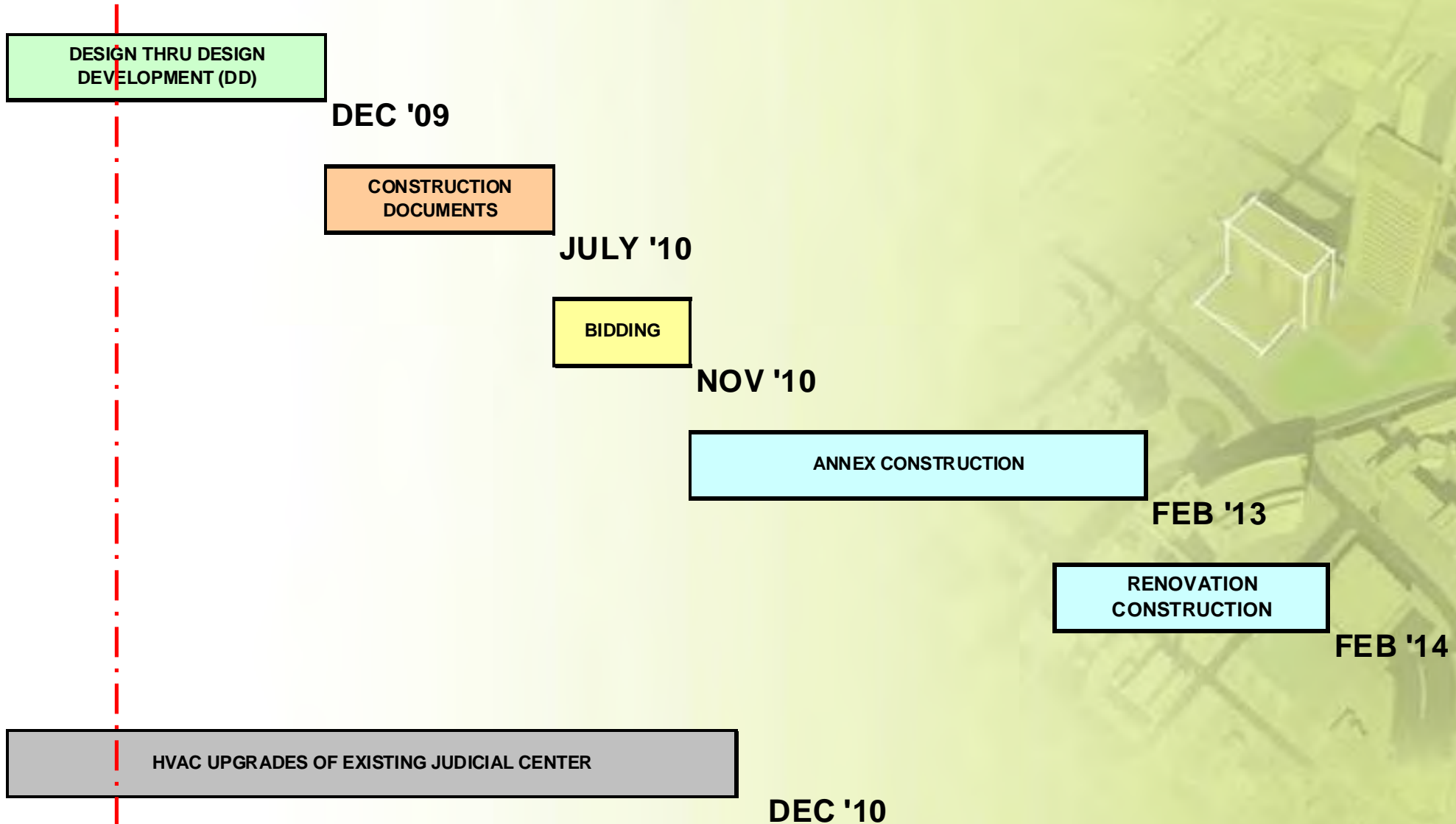


## ***IV. Schedule and Process***

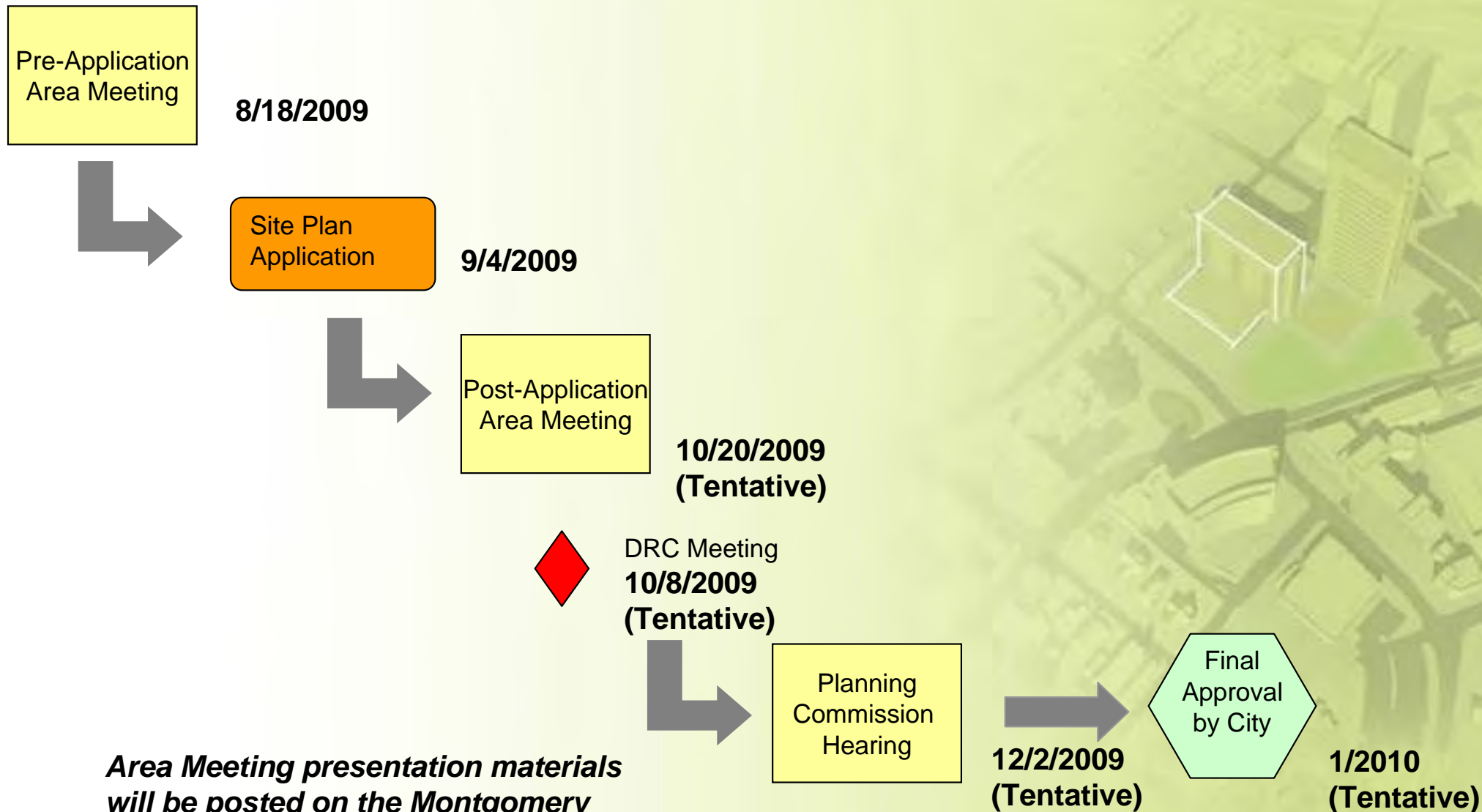




# Overall Schedule



# Planning Approval Process



***Area Meeting presentation materials will be posted on the Montgomery County DGS website.***

**<http://www.montgomerycountymd.gov/mcgtmpl.asp?url=/content/DGS/DIR/OPD.asp>**







*Thank you*

